

A SINGLE-PHASE KILOWATT-HOUR METER WITH CARD READER**ABSTRACT OF DISCLOSURE**

A single-phase Kilometer-Hour (KWH) meter with card reader comprising an induction type KWH meter and an electronic control circuit unit is disclosed. The control circuit unit comprises a CPU, an IC card reader, a clock and data-saving chip, a speaker, a display, a photo-electric sensor and a cut-off relay which is connected in series with the power supply. The IC card reader, the data port and clock port of clock and data-saving chip are connected to the two I/O ports of the CPU respectively.

(FIGURE 2 IS SUGGESTED FOR PUBLICATION)